



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FI	LING DATE	FIRST NAMED INVEN	ITOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/020,721		12/14/2001	Motonao Nakao		HIRA.0054 9615	
38327	7590	11/16/2004	•		EXAMINER CHUNDURU, SURYAPRABHA	
REED SMI		N DDWC GU	FF 1400			
3110 FAIRVIEW PARK DRIVE, SUITE 1400 FALLS CHURCH, VA 22042			IE 1400		ART UNIT	PAPER NUMBER
					1637	

DATE MAILED: 11/16/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)	•					
	Nation of Aboundary	10/020,721	NAKAO ET AL.						
	Notice of Abandonment	Examiner	Art Unit						
		Suryaprabha Chunduru	1637						
Ī	The MAILING DATE of this communication app			dress					
	This application is abandoned in view of:		•						
1	 1. Applicant's failure to timely file a proper reply to the Office letter mailed on <u>05 April 2004</u>. (a) A reply was received on (with a Certificate of Mailing or Transmission dated), which is after the expiration of the period for reply (including a total extension of time of month(s)) which expired on 								
İ	(b) A proposed reply was received on, but it does not constitute a proper reply under 37 CFR 1.113 (a) to the final rejection								
	(A proper reply under 37 CFR 1.113 to a final rejection application in condition for allowance; (2) a timely filed Continued Examination (RCE) in compliance with 37 C	Notice of Appeal (with appeal fee); of							
	(c) A reply was received on but it does not constitute a proper reply, or a bona fide attempt at a proper reply, to the non-final rejection. See 37 CFR 1.85(a) and 1.111. (See explanation in box 7 below).								
	(d) $oxtimes$ No reply has been received.								
	 2. Applicant's failure to timely pay the required issue fee and publication fee, if applicable, within the statutory period of three months from the mailing date of the Notice of Allowance (PTOL-85). (a) The issue fee and publication fee, if applicable, was received on (with a Certificate of Mailing or Transmission dated), which is after the expiration of the statutory period for payment of the issue fee (and publication fee) set in the Notice of Allowance (PTOL-85). 								
	(b) ☐ The submitted fee of \$ is insufficient. A balance	of\$ is due							
l	The issue fee required by 37 CFR 1.18 is \$ The publication fee, if required by 37 CFR 1.18(d), is \$								
	(c) The issue fee and publication fee, if applicable, has not been received.								
	3. Applicant's failure to timely file corrected drawings as required Allowability (PTO-37). (a) Proposed corrected drawings were received on								
	after the expiration of the period for reply. (b) ☐ No corrected drawings have been received.								
	(b) I no concessed drawings have been received.								
	 The letter of express abandonment which is signed by the the applicants. 	attorney or agent of record, the assi	gnee of the entire in	nterest, or all of					
	 The letter of express abandonment which is signed by an 1.34(a)) upon the filing of a continuing application. 	attorney or agent (acting in a represe	entative capacity ur	nder 37 CFR					
	 The decision by the Board of Patent Appeals and Interference of the decision has expired and there are no allowed claim 		e the period for see	king court review					
	7. The reason(s) below:		•						
	PRIMAS	Namesition President 11/15/04							
L	Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdraw the holding of abandonment under 37 CFR 1.181, should be promptly filed to minimize any negative effects on patent term.								
	S. Patent and Trademark Office TOL-1432 (Rev. 04-01) Notice of	f Abandonment	Pa	art of Paper No. 4					